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APPLICANTS:

Nelson, et al.

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EXAMINER:

Robert H. Havlin

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1626

FOR:

7- AND 9-CARBAMATE, UREA, THIOUREA, THIOCARBAMATE, AND

HETEROARYL-AMINO SUBSTITUTED TETRACYCLINE COMPOUNDS

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AMENDMENT AND RESPONSE

This paper is submitted in response to the Advisory Action mailed on February 23, 2010 ("Advisory Action") and further in response to the Final Office Action mailed on December 8, 2009 ("Final Office Action"), in the above-identified patent application. With no extension, a Response is due on or before March 8, 2010.

Applicants submit this paper in conjunction with a Request for Continued Examination under 37 C.F.R. §1.114 and the fee required under 37 C.F.R. §1.17(e). This paper constitutes a proper submission under 37 C.F.R. §1.114(c).

Applicants believe no additional fees are due, however, the Commissioner is hereby authorized to charge any such fee(s), or to credit any overpayment, to Deposit Account No. 50-0311, Reference no. 16534-512C01US, Customer Number: 30623.

Amendments to the Claims are provided beginning on page 2.

Remarks/Arguments begin on page 16.